

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"5719950".pn.	USPAT; EPO; JPO	OR	ON	2004/03/19 12:03
S2	53	"5719950".urpn.	USPAT; EPO; JPO	OR	ON	2004/03/19 13:00
S3	688	(voice or speech) with authentication	USPAT; EPO; JPO	OR	ON	2004/03/19 13:04
S4	150	(voice or speech) with authentication not mail not telephone	USPAT; EPO; JPO	OR	ON	2004/03/19 13:17
S5	0	"08/960,509".ap.	USPAT; EPO; JPO	OR	ON	2004/03/19 13:18
S6	196	voice with print with recognition	USPAT; EPO; JPO	OR	ON	2004/03/19 13:19
S7	112	voice near print with recognition	USPAT; EPO; JPO	OR	ON	2004/03/19 13:20
S8	53	voice near print with authentication	USPAT; EPO; JPO	OR	ON	2004/03/19 13:21
S9	0	"6493669".URPN.	USPAT	OR	OFF	2004/03/19 13:31
S10	14	("5125022"   "5127043"   "5167004"   "5297194"   "5301109"   "5317507"   "5325298"   "5621859"   "5675819"   "5712957"   "5839106"   "5842165"   "5867799"   "5895448").PN.	USPAT	OR	OFF	2004/03/19 13:32
S11	0	"6510415".URPN.	USPAT	OR	OFF	2004/03/19 13:34
S12	47	("3991271"   "4013837"   "4020285"   "4100370"   "4468204"   "4534056"   "4590604"   "4797672"   "4821027"   "4864642"   "4865072"   "5023901"   "5054083"   "5127043"   "5142565"   "5216720"   "5245694"   "5265191"   "5297194"   "5365574"   "5414755"   "5461697"   "5499288"   "5502759"   "5526465"   "5623539"   "5625747"   "5644727"   "5666466"   "5745555"   "5774525"   "5774858"   "5875437"   "5926533"   "5999611"   "6016476"   "6038334"   "6079621"   "6084967"   "6091835"   "6160903"   "6205204"   "6213391"   "6259805"   "6266640"   "6366682"   "6434520").PN.	USPAT	OR	OFF	2004/03/19 13:34

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S13	47	("3991271"   "4013837"   "4020285"   "4100370"   "4468204"   "4534056"   "4590604"   "4797672"   "4821027"   "4864642"   "4865072"   "5023901"   "5054083"   "5127043"   "5142565"   "5216720"   "5245694"   "5265191"   "5297194"   "5365574"   "5414755"   "5461697"   "5499288"   "5502759"   "5526465"   "5623539"   "5625747"   "5644727"   "5666466"   "5745555"   "5774525"   "5774858"   "5875437"   "5926533"   "5999611"   "6016476"   "6038334"   "6079621"   "6084967"   "6091835"   "6160903"   "6205204"   "6213391"   "6259805"   "6266640"   "6366682"   "6434520").PN.	USPAT	OR	OFF	2004/03/19 13:37
S14	21	"5913196".URPN.	USPAT	OR	OFF	2004/03/19 13:37
S15	3	"6266640".URPN.	USPAT	OR	OFF	2004/03/19 13:41
S16	12	((("5913196") or ("5265191") or ("5245694") or ("4864642") or ("4865072") or ("4821027") or ("4797672") or ("4590604") or ("4534056") or ("4020285") or ("4013837") or ("3991271"))).PN.	USPAT; USOCR	OR	OFF	2004/03/19 14:27
S17	11	((("5265191") or ("5245694") or ("4864642") or ("4865072") or ("4821027") or ("4797672") or ("4590604") or ("4534056") or ("4020285") or ("4013837") or ("3991271"))).PN.	USPAT; USOCR	OR	OFF	2004/03/19 14:27
S18	31	authenticat\$3 with two with people	USPAT	OR	OFF	2005/01/04 16:42
S19	7	(scor\$3 or weight\$3) with biometric with authenticat\$3	USPAT	OR	ON	2005/01/04 16:49
S20	10	compar\$3 with (scor\$3 or weight\$3) with authenticat\$3	USPAT	OR	ON	2005/01/04 16:45
S21	25	(scor\$3 or weight\$3) with biometric with data	USPAT	OR	ON	2005/01/04 16:50
S22	7	(compar\$3 or verfiy\$3) with (scor\$3 or weight\$3) with biometric with data	USPAT	OR	ON	2005/01/04 16:50
S23	0	(compar\$3 or verfiy\$3) with (scor\$3 or weight\$3) with biometric with data not (S20 or S21)	USPAT	OR	ON	2005/01/04 16:51
S24	5	(compar\$3 or verfiy\$3) with (scor\$3 or weight\$3) with biometric with data not S20	USPAT	OR	ON	2005/01/04 16:54

## EAST Search History

S25	2	("6047281").URPN.	USPAT	OR	OFF	2005/01/04 16:53
S26	3	("6047282").URPN.	USPAT	OR	OFF	2005/01/04 16:53
S27	4	("6070159").URPN.	USPAT	OR	OFF	2005/01/04 16:53
S28	59	compar\$3 with biometric with sample	USPAT	OR	ON	2005/01/04 16:54
S29	18	compar\$3 with biometric with sample with (template or orginal)	USPAT	OR	ON	2005/01/04 17:18
S30	13	laforgia.xa. "la forgia".xa.	USPAT	OR	ON	2005/01/04 17:18
S31	0	"5913"".""192".pn. and vector	USPAT	OR	OFF	2005/01/04 18:44
S32	0	"5913"".""192".pn. and vector	USPAT	OR	ON	2005/01/04 18:44
S33	1	"5913192".pn. and vector	USPAT	OR	ON	2005/01/04 18:45
S34	87	matrix and biometric with authenticat\$3	USPAT	OR	ON	2005/01/04 18:45
S35	0	permutation with matrix and biometric with authenticat\$3	USPAT	OR	ON	2005/01/04 18:46
S36	0	permutation same matrix and biometric with authenticat\$3	USPAT	OR	ON	2005/01/04 18:46
S37	10	("5913192").URPN.	USPAT	OR	OFF	2006/02/18 19:20
S38	4	("6233555").URPN.	USPAT	OR	OFF	2006/02/18 19:27